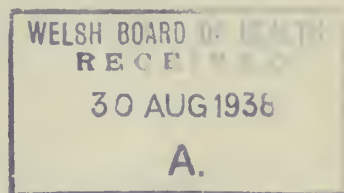


*Whitchall*



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U R B A N        S A N I T A R Y        A U T H O R I T Y  
-----

F.J. Gay Esq.,                      Mayor.  
W.J. Gwilliam Esq.,                Deputy Mayor.

A L D E R M E N

J. Hay Esq.,                      F.G. Lawrence Esq.,  
W.J. Gwilliam Esq.,               G.M. Voyle Esq.,  
R.G. Ferrier Esq.,                F.J. Gay Esq.,  
-----

C O U N C I L L O R S  
-----

Mr. A.F. Beddoe,	Mr. G. Brown,
" G.H. Jenkins,	" G.E. Manning,
" W.W. George,	" D.O. Lewis,
" W.J. Morris,	" G.P. Francis,
" D.G. Rees,	" W.G. Munro,
" J. Rowlands,	" W.J.J. Phillips,
" T.W. Colley,	" D. John,
" W.C. Galloway,	" F.W. Tucker,
" J. Gwyther.	" C.J. Thomas.

-----

Town Clerk .....	Mr. R.D. Lowless,
Borough Surveyor .....	Mr. Philip Morgan,
Borough Accountant .....	Mr. F.H. Hordley,
Sanitary Inspector .....	Mr. G. Wynne Rees,
Medical Officer of Health .....	Dr., D. Stewart.

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B O R O U G H   O F   P E M B R O K E .  
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ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH  
FOR THE YEAR 1937.  
-----

TO HIS WORSHIP THE MAYOR AND CORPORATION OF THE  
BOROUGH OF PEMBROKE.  
-----

Gentlemen,

I beg to submit my Annual Report on  
the health of the Borough for the year 1937.

GENERAL STATISTICS.

The area of the Borough is a little  
over 8 square miles.

Estimated population ..... 11,590.

Number of inhabited Houses .. 3,223.

Rateable Value ..... £53,184.

Sum represented by a Penny Rate £195.13.7

EXTRACT OF VITAL STATISTICS.

There were 173 Births in the Borough -  
86 Males and 87 Females - giving a birth rate of 14.8  
compared with 15.6 for the year 1936. Of the total births  
7 were illegitimate- 5 males and 2 females - compared with  
8 for the previous year.

The Birth Rate for England and Wales  
was 14.9.

There were 6 still-births as against  
15 last year.

There were 197 Deaths giving a Death  
Rate of 16.8 a decrease of .9 on the figure for the year  
1936 when it was 17.7.



The Deaths from all causes were as follows -

	<u>Males</u>	<u>Females</u>
Other Liver Diseases .....	-	1.
Other Digestive Diseases .....	1	3.
Nephritis .....	3	1.
Other Puerperal Diseases .....	-	1.
Congenital Debility & Premature Birth etc	6	4.
Senility .....	1	6.
Suicide .....	4	1.
Other Violence .....	4	1.
Ill-defined or unknown .....	4	6.
Other defined diseases .....	2	9.
Diabetes .....	-	1.
Cerebral Haemorrhage .....	7	6.
Heart Disease .....	20	23.
Other circulatory Diseases .....	3	1.
Bronchitis .....	6	3.
Pneumonia (all forms) .....	3	1.
Other respiratory diseases .....	3	2.
Diarrhoea under 2 years .....	1	-.
Measles .....	-	1.
Diphtheria .....	4	1.
Influenza .....	8	6.
Encophalisis lethargica .....	1	-
Tuberculosis of the respiratory system	7	5.
Other Tuberculosis .....	1	-
Cancer .....	11	14.

NOTIFIABLE DISEASES (OTH R THAN TUBERCULOSIS) DURING THE YEAR.

Disease	Total Cases notified	Cases admitted to Hospital	Total Deaths
Small Pox	-	-	-
Scarlet Fever	25	25	-
Diphtheria	37	33	5
Enteric Fever	1	-	-
Pneumonia	25	-	4
Erysipelas	1	-	-
Encephalitis Lethargia	1	-	-
Malaria	2	-	-
Opthalmia Monatorium	1	-	-





Age	Scarlet Fever	Diphtheria	Enteric Fever	Puerperal Fever	Pneumonia	Erysipelas	Encephalitic Lithargia	Malaria	Ophthalmia Neonatorum
under 1	1	-	-	-	-	-	-	-	1
1	-	-	-	-	1	-	-	-	-
2	2	-	-	-	1	-	-	-	-
3	2	4	-	-	3	-	-	-	-
4	2	2	-	-	3	-	-	-	-
5	4	1	-	-	1	-	1	-	-
10	6	17	-	-	4	-	-	-	-
15	5	6	1	-	1	-	-	2	-
20	1	4	-	-	2	-	-	-	-
35	2	3	-	1	1	-	-	-	-
45	-	-	-	-	2	1	-	-	-
65	-	-	-	-	4	-	-	-	-
over 65	-	-	-	-	2	-	-	-	-
Total	25	37	1	1	25	1	1	2	1

#### INFANTILE MORTALITY.


The Death Rate of Infants under one year of age was 69.3 per 1,000 births as compared with 29.24 for the previous year.

The number of deaths from diarrhoea amongst infants under two years of age was one.

#### TUBERCULOSIS.

The King Edward VII Welsh National Memorial Association is responsible for the examination and treatment of Tuberculosis.

The Resident Tuberculosis Physician attends weekly at the Nurses Home and Meyrick Hospital, Pembroke Dock, and examines all cases referred to him.



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<https://archive.org/details/b2886959x>

New cases of Mortality during the year is  
set out hereunder :-

Age Periods	<u>New Cases</u>				<u>Deaths.</u>			
	Respiratory		Non Respiratory		Respiratory		Non Respiratory	
	M.	F.	M.	F.	M.	F.	M.	F.
0. ....	-	-	-	-	-	-	-	-
1. ....	1	-	-	-	-	-	-	-
5. ....	1	-	-	3	-	-	-	1
15. ...	4	5	2	1	1	1	-	-
25. ...	1	2	-	-	-	4	-	-
35. ...	1	3	-	-	2	-	-	-
45. ...	4	1	-	-	4	-	-	-
55. ...	-	-	-	-	-	-	-	-
65 & Upwards	-	1	-	-	-	-	-	-
Total	12	10	2	4	7	5	-	1

It was not necessary to take any action under the Public Health (Prevention of Tuberculosis) Regulations 1925 nor under Section 62 of the Public Health Act 1925.

The notification of tuberculosis within the Borough continues to be satisfactorily carried out.

The Public Health Office is situate in Bush Street.

There is a part-time Medical Officer of Health and one whole-time Sanitary Inspector. Both these Officers act as Inspectors.

General Nursing is carried out by 3 District Nurses provided by two voluntary District Nursing Associations subsidised by the County Council. These Nurses also act as Midwives togetherwith four other trained Midwives in the area.



### WATER SUPPLY.

The Water Supply is drawn from two sources viz., (1) Milton New Spring which is situated outside the Borough boundary and (2) a number of springs inside that line.

The supply is quite satisfactory.

### MILK SUPPLY.

The Food and Drugs Acts are administered by the Police.

The Milk supplied within the Borough is analysed periodically and maintains a high standard of purity.

### HOSPITALS.

Hospitals provided or subsidised by the County Council :-

(1) TUBERCULOSIS- Sealyham Hospital for advanced pulmonary cases and Kensington Hospital, St., Brides, for surgical tuberculosis; the former has provision for 30 beds and the latter 110.

These Hospitals are directly under the control of the Welsh National Memorial Association.

There are two Hospitals in the area - The Nurses Home and Meyrick Hospital, Pembroke Dock, and the Cottage Hospital, Pembroke where general medical and surgical treatment are carried out.

There is also the Public Assistance Institution available.

There are no private Nursing Homes.

Four Beds are available at the Nurses Home and Meyrick Hospital for maternity cases.



## INFECTIOUS DISEASES.

The County Council is responsible for the treatment of Infectious Diseases, and the Isolation Hospital is in the Borough.

There is an Ambulance available for the removal of Patients.

The two School Clinics controlled by you are proving most useful.

There is a Maternity and Child Welfare Centre held at The Nurses Home and Meyrick Hospital on the first and third Fridays in each month, and is well attended.

The Local Authority under the Mental Deficiency Acts 1913-1927 is the County Council.

Cases of puerperal fever are treated in local Hospitals.

The legislation relative to Public Health services remains the same.

## HOUSING.

Statistics are given in the Sanitary Inspector's Report.

## RIVERS AND STREAMS.

No pollution has been recorded during the year.

## SCHOOLS.

The sanitary conditions and the water supply to schools are satisfactory.

## DRAINAGE AND SEWERAGE.

These matters are fully dealt with by the Sanitary Inspector in his Report.





REFUSE COLLECTION.

This is dealt with in the Sanitary  
Inspector's Report.

I should like to take this opportunity  
of expressing my thanks to the Council for their  
courtesy and support, to the Town Clerk for his great  
help, and to the Sanitary Inspector for his able  
assistance.

I am, Gentlemen,

Your obedient servant,

D. STEWART.

Medical Officer of Health.

-----

Municipal Offices,  
PEMBROKE DOCK.  
JUNE 1938.

----



TO HIS WORSHIP THE MAYOR AND CORBORATION.

MR. MAYOR AND GENTLEMEN,

I beg to submit the Annual Report for the year ending 31st December 1937.

COMPLAINTS AND NUISANCES.

During the year a number of complaints and nuisances were received and investigated and in all cases where a nuisance existed it was abated.

Attention has had to be paid to the removal of rubbish from back lanes. A number of people seem to ragrd their back lanes as a dumping ground for rubbish of all sorts, especially garden refuse. On various occasions notices have been sent to whole streets where this nuisance existed and although this has had a salutary effect for a period, the trouble arises again at a later date.

One recurring complaint is that of slop and dirty water being discharged into street gutters in certain districts which are not drained. I can only reiterate the opinion expressed in previous reports that the nuisance will not be entirely abated until some system of drainage is instituted in the districts concerned.

MARKETS AND SLAUGHTERHOUSES.

The number of slaughterhouses in the Borough is the same as in previous years viz., two public and three private - one public and one private in the Pembroke Ward and one public and two private in the Pater Ward. Inspections are regularly carried out and as much meat as possible examined.



## DAIRIES COWSHEDS AND MILKSHOPS.

The number of cowkeepers, dairymen and retailers registered in the Borough is 83. Of this number 57 are producer retailers, 6 are retailers, and 20 are producer only. Only 2 of the 20 producers sell their milk wholesale. 39 of the producer retailers are situated in the Borough, and 18 have their premises outside. Of the six retailers 5 are resident in the Borough and one enters from outside. Accredited Milk is retailed by 3 Vendors and Tuberculin Tested Milk by one Vendor.

During the year 13 samples of milk were taken for bacteriological examination and 6 for examination of tubercle bacilli. 10 of the bacteriological samples were below Accredited Standard. Of the 6 samples taken for tuberculosis all proved negative.

All premises in the Borough have been regularly inspected, and little cause for complaint has been found.

## INFECTIOUS DISEASES, DISINFECTIONS ETC.,

The usual precautions have been taken to restrict the spread of infectious disease, and where patients have been isolated at home a leaflet has been sent containing instructions.

During the year 62 disinfections were carried out in the Borough.

## COLLECTION AND DISPOSAL OF REFUSE.

Refuse is collected in both wards and disposed of by tipping as in former years. There are five refuse tips in the Borough - 3 in the Pater Ward and 2 in the Pembroke Ward. In both Wards this service is done by contract.



FACTORIES AND WORKSOPS.

The number of Factories within the meaning of the Act is 37, there being 25 in the Pater Ward, and 12 in the Pembroke Ward. The number of Workshops in the Borough is 36, there being 18 in the Pater Ward and 18 in the Pembroke Ward.

The number of Bakehouses in the Borough is 14, and of this number 6 are Factories within the meaning of the Act, and 8 Workshops.

Inspections have been made during the year of all Factories and Workshops in the Borough and only two complaints were found and these were remedied when attention was called to them.

COMMON LODGING HOUSES.

There is one Common Lodging House in the Borough situated in Pembroke. Inspections have been regularly carried out and no contravention of the Bye-Laws was found.

DRAINAGE WORK SANITARY CONVENIENCE ETC.,

The number of Sanitary Conveniences in the Borough is approximately as follows:-

	<u>W.C's.</u>	<u>Pail Closets</u>	<u>Privies.</u>
Pembroke	316	527	201
Pembroke Dock	1627	689	69.

These figures show an increase of 10 W.C's in the Pater Ward, and no increase in the Pembroke Ward.

Apart from the drainage work involved in installing the W.C's alterations and additions to existing drainage work has been carried out at a further 5 houses in the Borough, making a total of 15 houses visited for the purpose of supervising drainage work. All the work has been carried out to my satisfaction and in accordance with the Bye-laws.

SHOPS.

No action was called for under the provisions of the Shops Acts, in respect of the ventilation and Temperature of shops, and sanitary conveniences.







### SWIMMING BATHS AND POOLS.

There are no swimming baths or pools available in the Borough for the use of the public.

### ERADICATION OF BED BUGS.

One house was found to be infested with bed bugs during the end of the year and the owners have arranged for the house to be treated with Cyanide Gas.

### OVERCROWDING.

A further survey of all the houses found to be overcrowded during the last overcrowding survey was carried out during the year. I am pleased to report that the number of overcrowded houses in the Borough has been reduced from 92 to 65. The decrease has been due to 1. A change in the occupiers of the houses, and 2. To a member of the family leaving the district. No fresh cases of overcrowding were found during the year.

### HOUSING.

During the year inspections of houses have been continued and altogether 293 were inspected and defects found at 83. The total number remedied during the year with and without formal notice was 64. Further details are included in the tabulated statement at the end of this report. Most of the repairs were carried out without undue pressure, and the Council did not find it necessary to perform any of the work themselves.

In conclusion, I should like to express my thanks to the Council for the consideration extended to my periodical reports and recommendations.

Your obedient Servant,

G. Wynne Rees,

Sanitary Inspector.



# T A B U L A T E D      S T A T E M E N T

<u>Complaints.</u>	Received and investigated		64.
<u>Nuisances.</u>	Action		52.
<hr/>			
<u>Slaughterhouses.</u>			
		<u>Private</u>	<u>Public</u>
	Number on Register	3	2
<hr/>			
<u>Markets.</u>	Inspections		49.
<hr/>			
<u>Unsound Food.</u>			
	From Slaughterhouses	300 lbs	
	From other sources	5 tons 4cwts of Potatoes 24 Lambs Livers.	
<hr/>			
<u>Dairies</u>	Number on Register		83.
	Producer Retailers		57.
<u>Cowsheds</u>	Producers only		20.
	Wholesale Producers		2.
<u>and Milk</u>	Retailers only		6.
	Premises within Borough		62.
<u>Shops.</u>	Number of Inspections		124.
<hr/>			
<u>Milk Samples.</u>			
	Bacteriological		13
	Tuberculosis		6 Negative.
<hr/>			
<u>Disinfection.</u>			
	Premises disinfected		62.
<hr/>			
<u>Factories and</u>		<u>Bakehouses</u>	<u>Total</u>
	No. of Factories	6	37.
<u>Workshops.</u>	No. of Workshops	8	36.
	Defects		1.
	Inspections		82.
<hr/>			
<u>Common Lodging</u>			
<u>Houses.</u>	Number on Register		1.
	Inspections		4.
	Defects		-
<hr/>			



(1) INSPECTION OF DWELLING HOUSES DURING THE YEAR :-

(1) a.	Total number of dwelling houses inspected for housing defects (under Public Health or Housing Acts). .....	297
b.	Number of inspections made for the purpose	293
(2) a.	Number of dwelling houses (included under sub-head (1) above which were inspected under the Housing Acts .....	22
b.	Number of inspections made for the purpose	22
(3) a.	Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation .....	-
(4)	Number of dwellinghouses (exclusive of those referred to under the preceeding sub-head) found not to be in all respects fit for human habitation .....	83

(2) REMEDY OF DEFECTS DURING THE YEAR WITHOUT SERVICE OF FORMAL NOTICE.

Number of defective dwellinghouses rendered fit in consequence of informal action by the Local Authority or their Officers .....	53
----------------------------------------------------------------------------------------------------------------------------------	----

(3) ACTION UNDER STATUTORY POWERS DURING THE YEAR.

A.	Proceedings under Section 9 of the Housing Act, 1936 :-	
(1)	Number of dwelling houses in respect of which notices were served requiring repairs .....	
(2)	Number of dwelling houses which were rendered fit after service of formal notices .....	
a.	By Owners .....	5
b.	By Local Authority in default of Owners	-

B. PROCEEDING UNDER PUBLIC HEALTH ACTS.

(1)	Number of dwelling houses in respect of which notices were served requiring defects to be remedied .....	1
(2)	Number of Dwelling houses in which defects were remedied after service of formal notices.	
a.	By Owners .....	-
b.	By Local Authority in default of Owners .	-



C. PROCEEDINGS UNDER SECTIONS 11 AND 13 OF THE HOUSING ACT, 1936 :-

- (1) Number of dwelling houses in respect of which Demolition Orders were made ..... -
- (2) Number of dwelling houses demolished in pursuance of Demolition Orders ..... -
- (3) Number in respect of which an undertaking was accepted Sec., 11 (2) Housing Act 1936 -

D. PROCEEDINGS UNDER SECTION 12 OF THE HOUSING ACT 1936.

- (1) Number of separate tenements or underground rooms in respect of which Closing Orders were made ..... -
- (2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined the tenement or room having rendered fit ..... -

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